# **INSPECTION REPORT**

Partial XXX Complete	Exploration
Inspection Date: <u>04/24/2003</u> / Time:	8:30a.m11:00a.m.
Date of Last In	respection: <u>03/14/2003</u>

Mine Name: <u>Dugout Canyon Mine</u> County: <u>Carbon</u> Permit Number: <u>C/007/039</u>								
Permittee and/or Operator's Name: Canyon Fuel Company, LLC.								
Business Address: P.O. Box 1029, Wellington, Utah 84542								
Company Official(s): Vicky Miller								
State Official(s): Peter Hess Federal Official(s): None								
Weather Conditions: Partly sunny; cool; 50's Fahrenheit								
Type of Mining Activity: UndergroundSurfacePrep PlantXXX _Other								
Existing Acreage: Permitted 7083.71 Disturbed 22.65 Regraded Seeded Seeded								
Status: Active								

# REVIEW OF PERMIT, PERFORMANCE STANDARDS & PERMIT CONDITION REQUIREMENTS

- 1. Substantiate the elements on this inspection by checking the appropriate performance standard.
  - a. For <u>complete inspections</u> provide narrative justification for any elements not fully inspected unless element is not appropriate to the site, in which case check N/A.
  - b. For <u>partial inspections</u> check only the elements evaluated.
- 2. Document any noncompliance situation by referencing the NOV issued at the appropriate performance standard listed below.
- 3. Reference any narratives written in conjunction with this inspection at the appropriate performance standard listed below.
- 4. Provide a brief status report for all pending enforcement actions, permit conditions, Division Orders, and amendments.

		<b>EVALUATED</b>	N/A	COMMENTS	NOV/ENF
1.	PERMITS, CHANGE, TRANSFER, RENEWAL, SALE			Ш	
2.	SIGNS AND MARKERS	[X]	$\Box$	[X]	
3.	TOPSOIL	[X]	$\Box$	[X]	$\Box$
4.	HYDROLOGIC BALANCE:				
a.	DIVERSIONS	[X]	$\Box$	[X]	
b.	SEDIMENT PONDS AND IMPOUNDMENTS	[X]	$\Box$	[X]	
c.	OTHER SEDIMENT CONTROL MEASURES				
d.	WATER MONITORING		$\Box$	$\Box$	
e.	EFFLUENT LIMITATIONS		$\Box$	$\Box$	
5.	EXPLOSIVES				
6.	DISPOSAL OF EXCESS SPOIL/FILLS/BENCHES		$\Box$	$\Box$	
7.	COAL MINE WASTE/REFUSE PILES/IMPOUNDMENTS	[X]	$\Box$	[X]	
8.	NONCOAL WASTE				
9.	PROTECTION OF FISH, WILDLIFE AND RELATED				
	ENVIRONMENTAL ISSUES				
10.	SLIDES AND OTHER DAMAGE				
11.	CONTEMPORANEOUS RECLAMATION		$\Box$	$\Box$	
12.	BACKFILLING AND GRADING				
13.	REVEGETATION				
14.	SUBSIDENCE CONTROL		$\Box$	$\Box$	
15.	CESSATION OF OPERATIONS				
16.	ROADS:				
a.	CONSTRUCTION/MAINTENANCE/SURFACING		$\Box$	$\Box$	
b.	DRAINAGE CONTROLS	<u>[X]</u>		[X]	
17.	OTHER TRANSPORTATION FACILITIES				
18.	SUPPORT FACILITIES/UTILITY INSTALLATIONS	[X]	$\Box$	[X]	
19.	AVS CHECK (4 <sup>th</sup> Quarter- April, May, June)			$\Box$	
20.	AIR QUALITY PERMIT	[X]		[X]	
21.	BONDING & INSURANCE	[]	[ ]	[ ]	[]

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(Continuation Sheet)

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(COMMENTS ARE NUMBERED TO CORRESPOND WITH TOPICS LISTED ABOVE)

# 2. SIGNS AND MARKERS

The permittee has replaced the wooden lathe and fluorescent tape which served as temporary disturbed area perimeter markers at the newly constructed waste rock site with green "T" posts with silver tops.

Topsoil / subsoil signs have been placed on the storage piles located at the waste rock facility.

#### 3. TOPSOIL

The topsoil / subsoil piles at the new waste rock facility have received final shaping and are waiting hydro seeding. Ms. Miller anticipates that this will be accomplished during early May.

### 4A. HYDROLOGIC BALANCE: DIVERSIONS

The permittee has completed the construction of the emergency spillway between the waste rock site sediment pond and the undisturbed drainage. Gray sandstone has been used as riprap material.

The permittee has reinstalled the undisturbed by-pass culvert in the un-named canyon where the construction of the secondary substation continues.

# 4B. HYDROLOGIC BALANCE: SEDIMENT PONDS AND IMPOUNDMENTS

The permittee forwarded a P.E. certified copy of the inspection report completed by Mr. Dave Spillman following the inspection of the waste rock site sediment pond during its construction process to the Division on March 27, 2003. The 3/13/2003 inspection noted that the construction "has been completed in accordance with the approved plan". The sixty percent sediment storage volume is noted as being reached at an elevation of 5,894.7 feet.

### 7. COAL MINE WASTE/REFUSE PILES/IMPOUNDMENTS

All construction activities have been completed at the new waste rock facility, with the exception of the construction of the disturbed area perimeter fence and the hydro seeding of the areas needing revegetation. It is the permittee's intent that the hydro seeding will also act as dust control for much of the waste rock site. All of the hydro-seeding work will be accomplished during the same time period.

The permittee was hauling coal mine waste to the newly permitted disposal cell this day. The material was being leveled and compacted by a road grader. There was not any noncoal waste observed in the material.

### 16B. ROADS: DRAINAGE CONTROLS

The permittee has recently performed maintenance work on the water tank access road, cleaning the various ditches that define the three alternate sediment control areas along this length of the Dugout drainage.

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(Continuation Sheet)

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# 18. SUPPORT FACILITIES/UTILITY INSTALLATIONS

Construction activities continue at the secondary substation location. To date, the concrete foundations have been completed as have the underground wiring circuits. At the present time, power poles are being set to support the conductors between the primary and secondary substations. Electrical Contractors, Inc. was on site this day routing the surface circuits to the locations where the transformers will be installed.

# 20. AIR QUALITY PERMIT

The access road to the waste rock site had recently been watered, as trucks were hauling refuse to the disposal cell this day.

Inspector's Signature:			Date:	April 29, 2003
	Peter Hess	#46	<del>-</del>	•

Note: This inspection report does not constitute an affidavit of compliance with the regulatory program of the Division of Oil, Gas & Mining.

cc: James Fulton, OSM
Dave Spillman, Canyon Fuel
Price Field office
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